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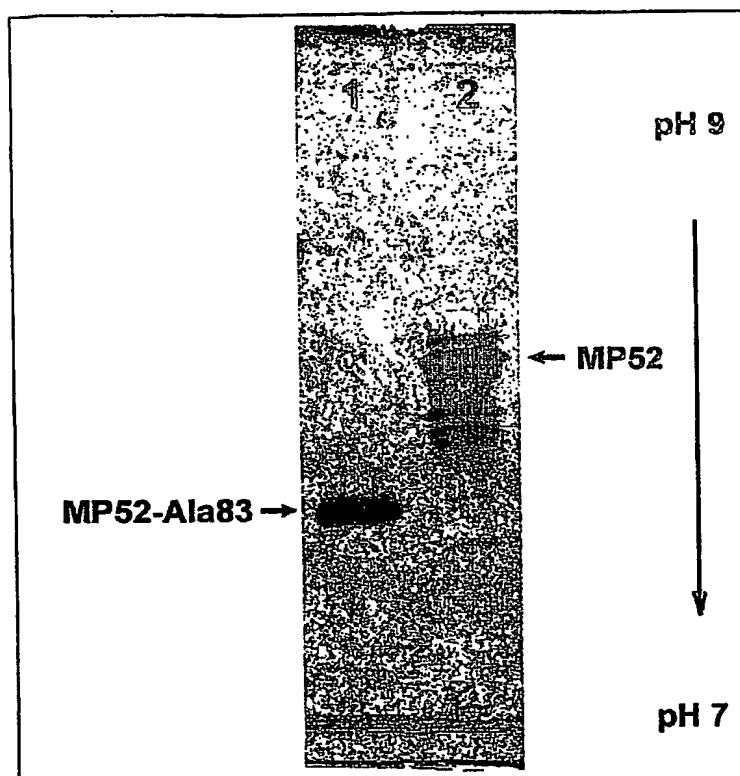
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(54) Title: **IMPROVED OSTEOINDUCTIVE MATERIALS**



(57) Abstract: The present invention relates to an osteoinductive materials comprising a matrix materials with morphogenetic protein (s) absorbed on inner or outer surfaces of this matrix material, wherein the osteoinductive material is obtainable by contacting the matrix material and the morphogenetic protein (s) under conditions of pH and ionic concentration to keep protein stable and dissolved in a solution until dried and thereby allowing that the matrix material becomes evenly coated with the morphogenetic protein (s).



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